Manhole Inspection Summary M			Manhole # S19Y025MH
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Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 19	Node: <b>025</b>	Status: Found	Insp Date: 6/3/08 11:43 AM
Incomplete Cor	mments	Crew: REI	
			Inspector: paulfry
			Firm: ATS
Location	Address: 1812 harr	man av	Cross Street: washington-james alley
Manhole	Type: <b>Inline</b>	Location: Sidewalk	Ground Conditions: Dry
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: Sheeting
Comments			
Cover	Shape: Circular		(in.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: <b>Sanitary</b>	Condition: <b>Sour</b>	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: <b>1.5</b> (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: Brick	☐ Parge	d Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	✓ Loose Brick  Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots 🔽 <b>Wall</b>
Barrel	Material: Brick	☐ Parge	d
Shape:	<b>Circular</b> D	iameter: 48 (in.) Leng	th: <b>0</b> (in.)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar □Roots □Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	d
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 2 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (f	t.)

## **Manhole Inspection Summary**

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Location View



Misc.



Defect 3



debris on bench

Top View



Defect 5



infiltration @ corbel wall

Defect 2



corbel loose bricks, corroded steps

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Defect 1



frame offset

### **Manhole Inspection Summary**

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.72 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **5.20** (ft.) Flow Characteristics: **Slow** 

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection